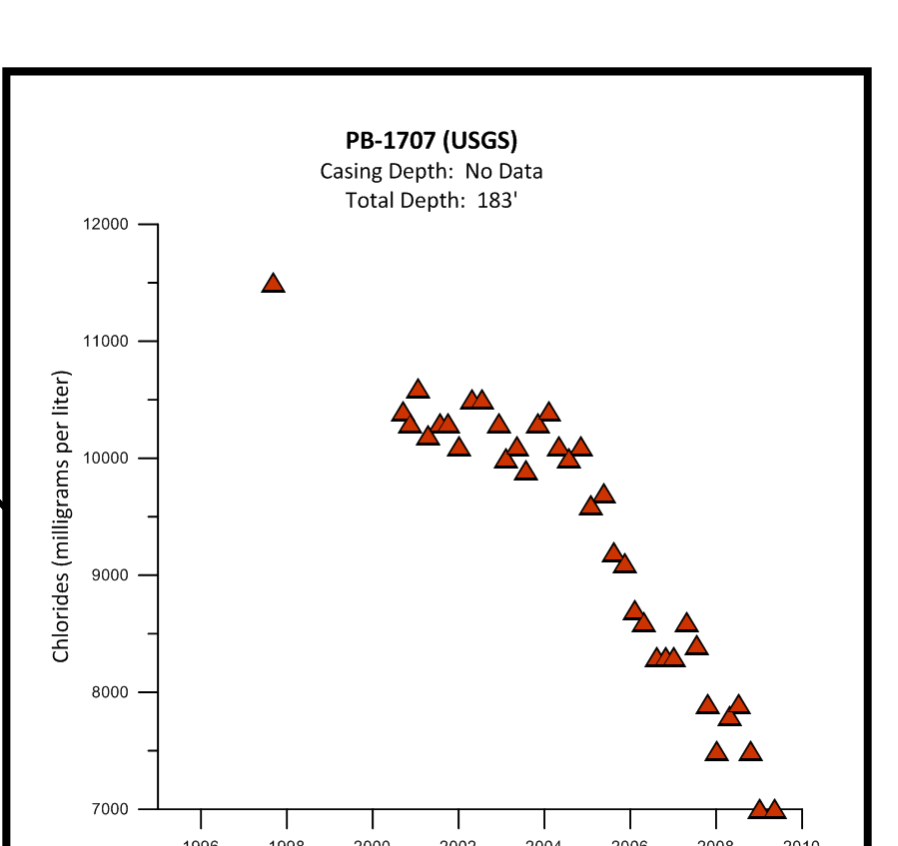
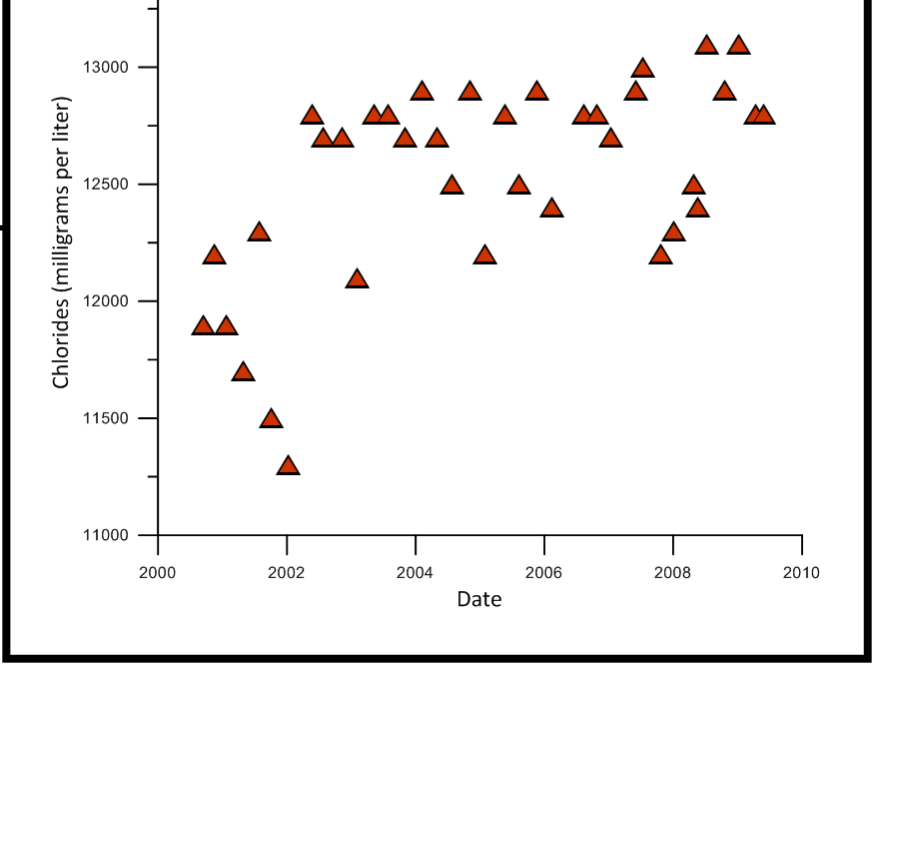
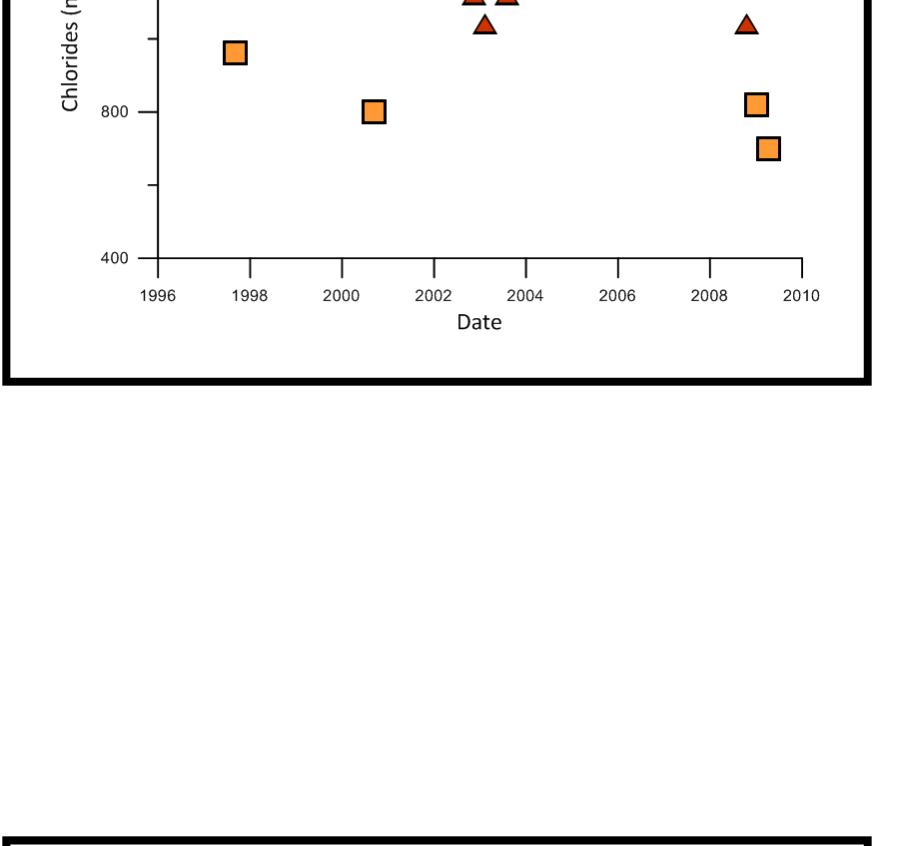
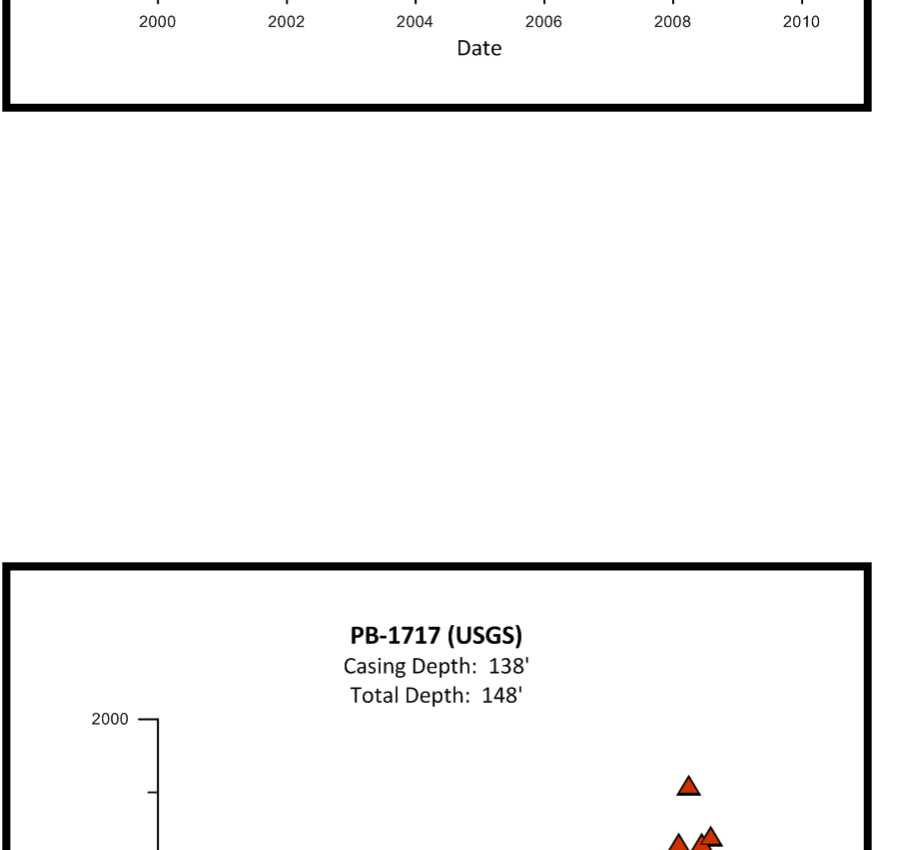
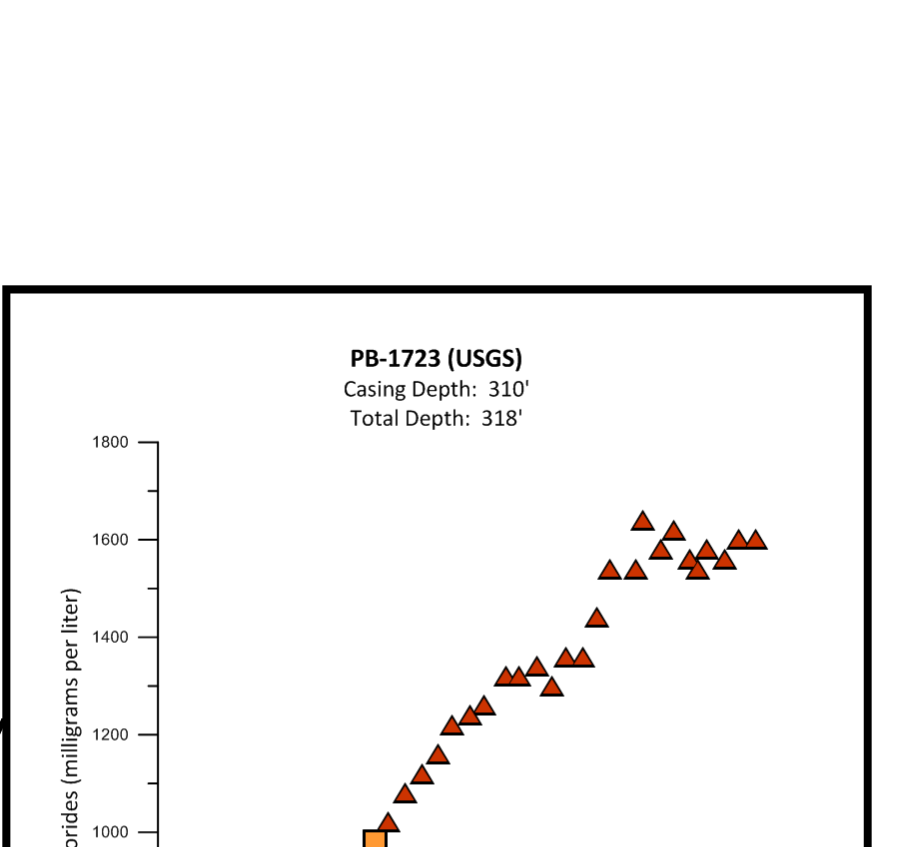
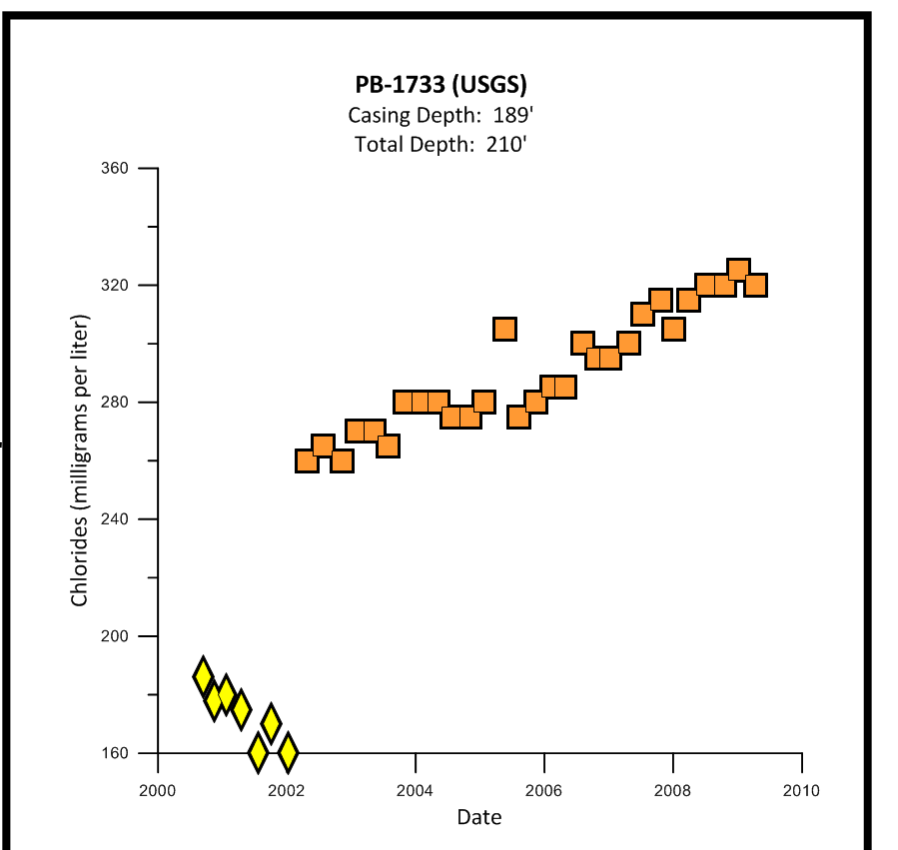
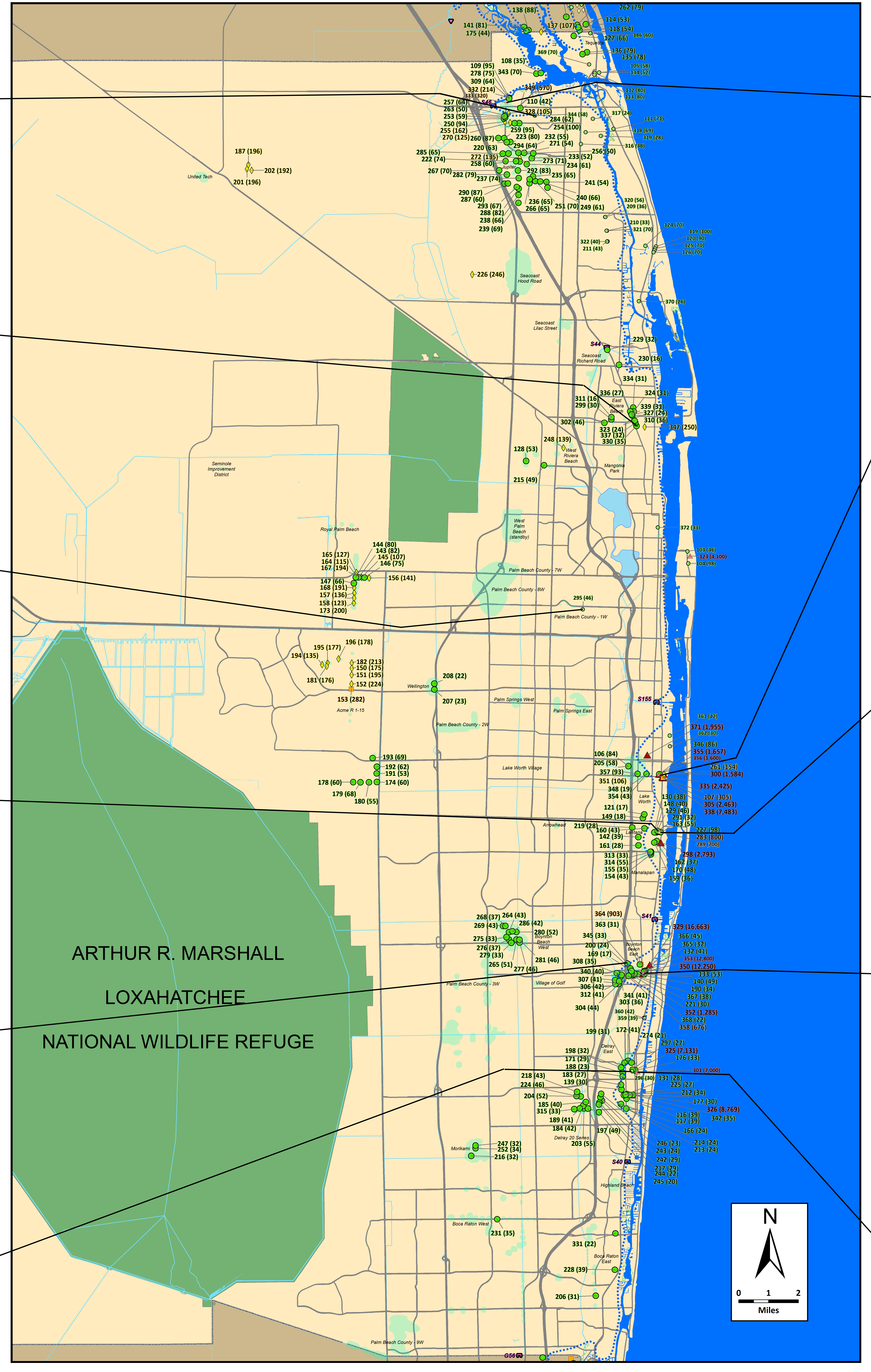
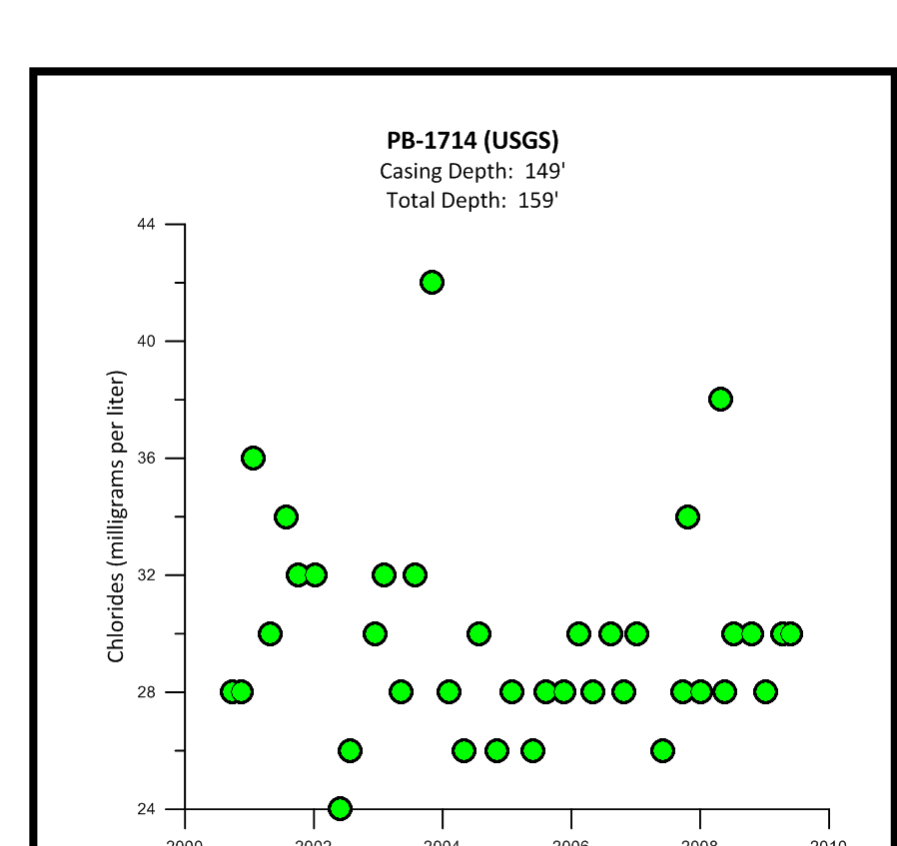
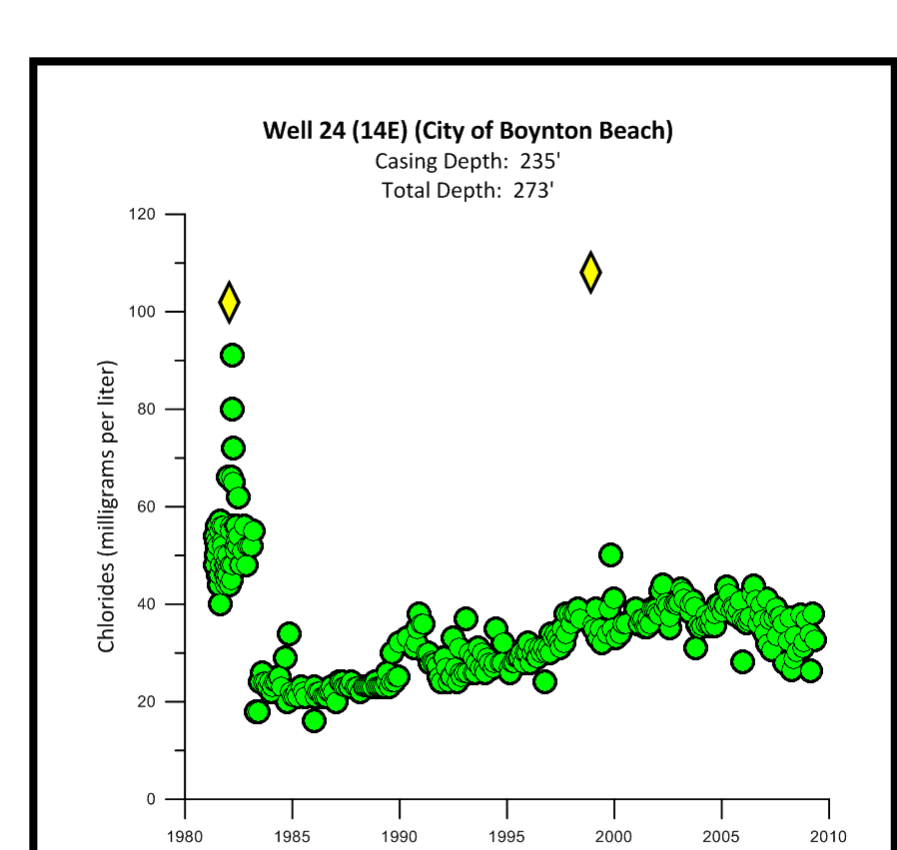
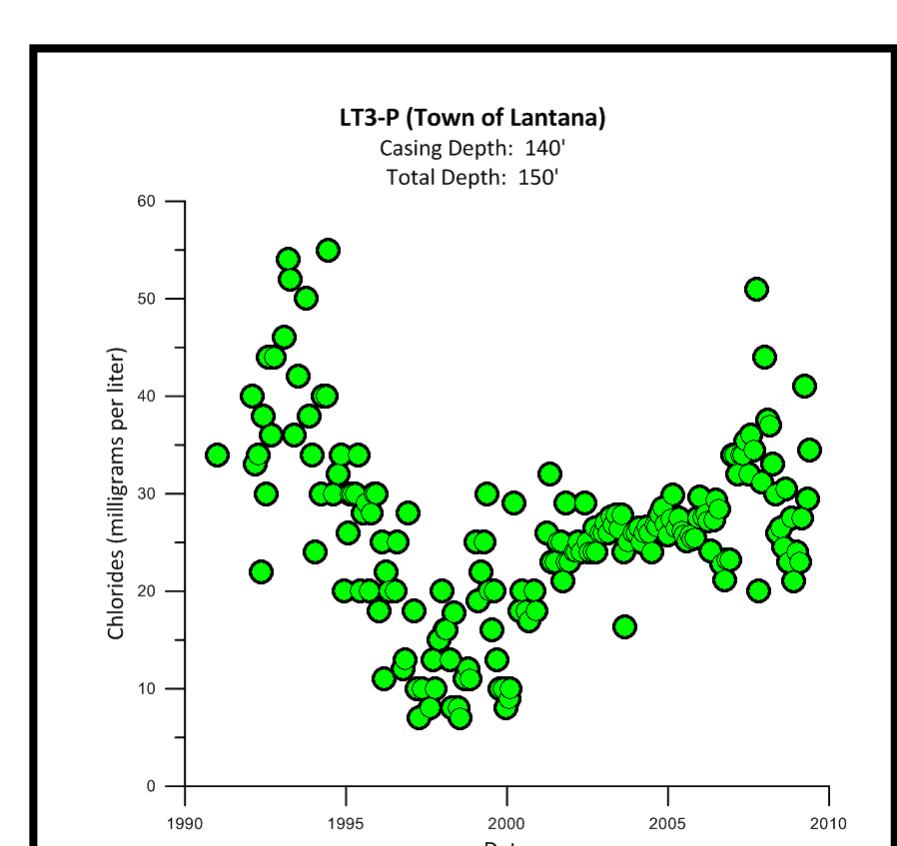
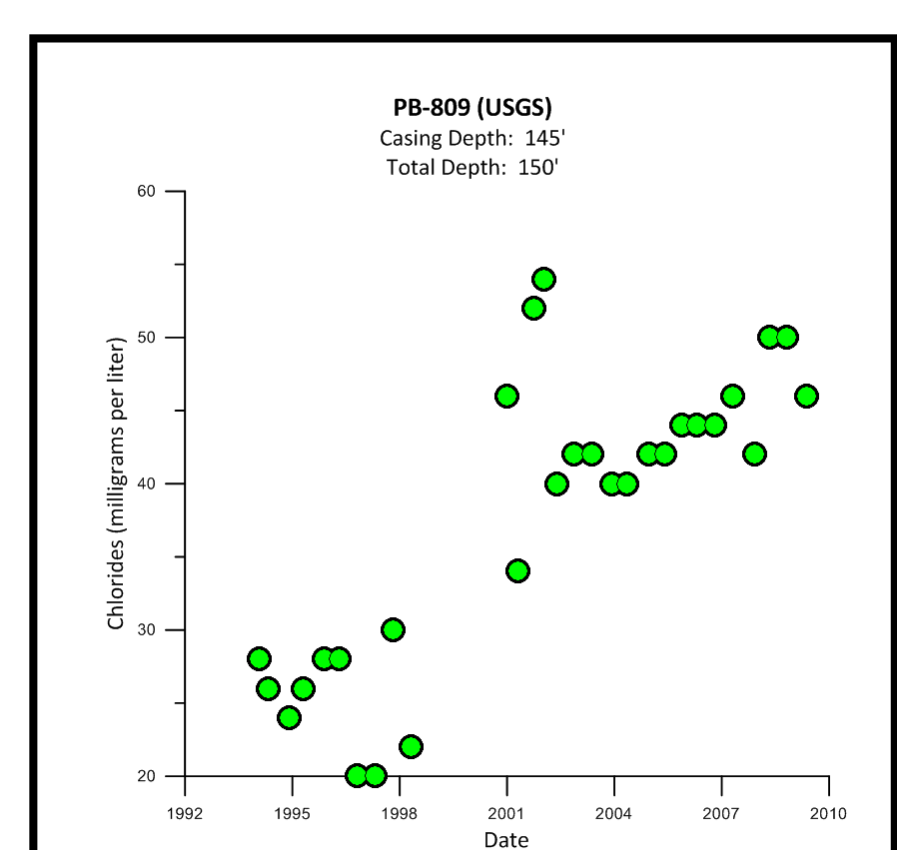
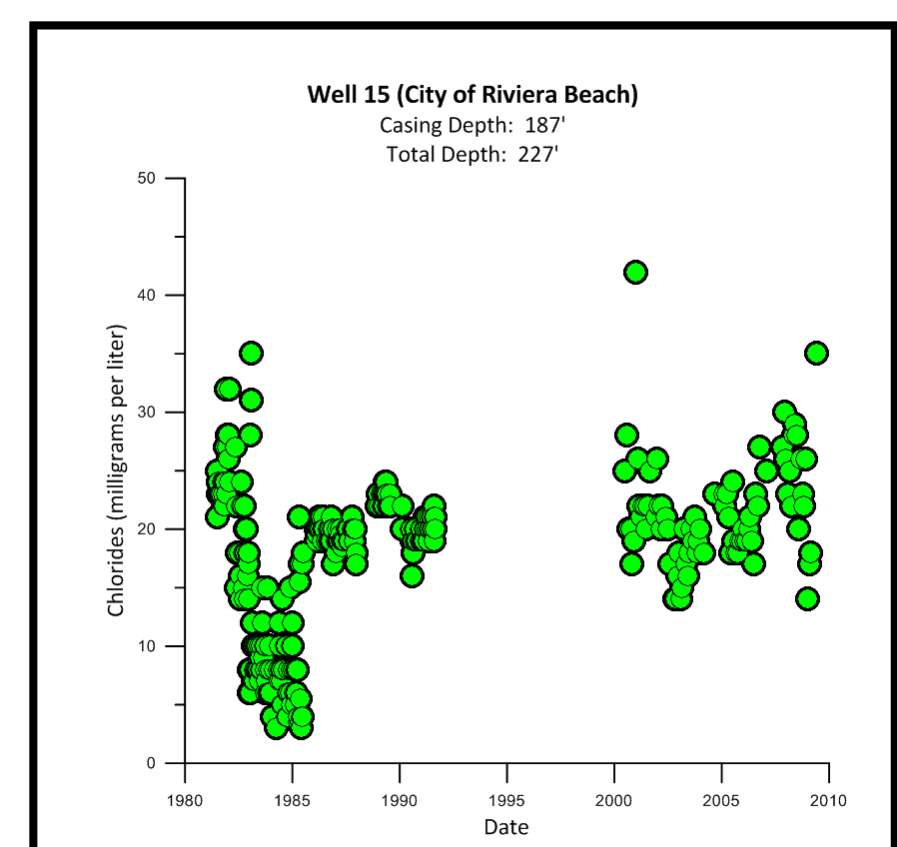
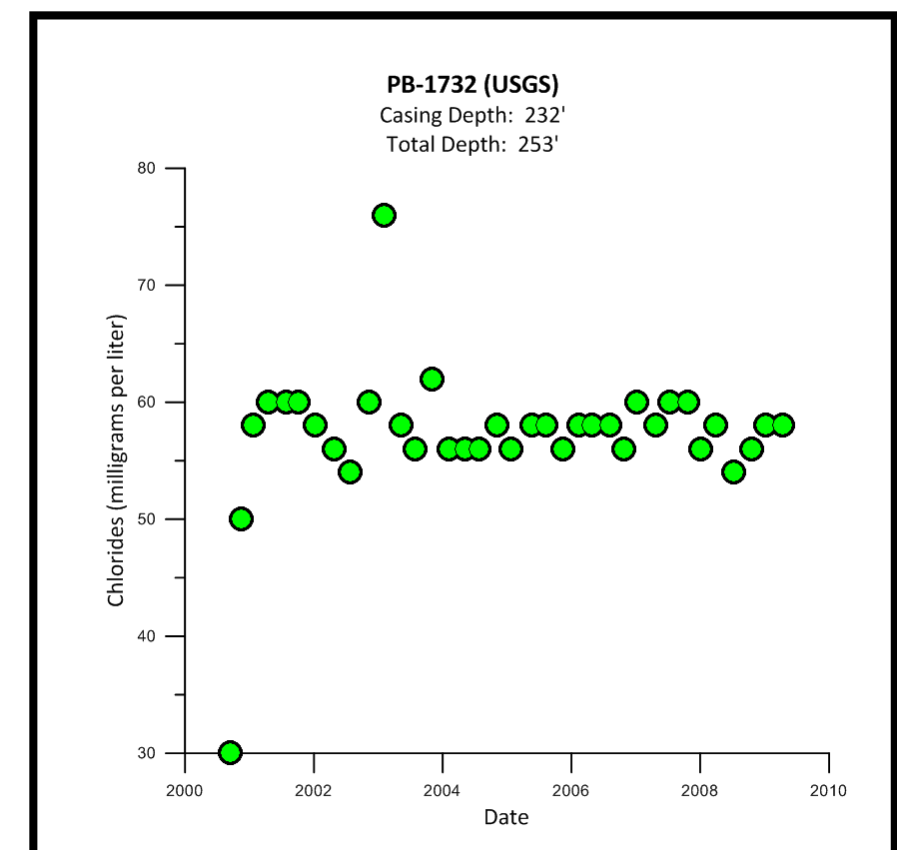


Palm Beach County Estimated Position of the Saltwater Interface Surficial Aquifer System April/May 2009



Map Number	SPWMD Facility ID	Project Name	Well Name	X	Y	Casing Depth (feet)	Total Depth (feet)	Average Chloride (mg/L)
1041	141.216	BREAKERS IRRIGATION WATER SUPPLY	BPR04W-1	970317	867900	10	15	46
1042	141.217	BREAKERS IRRIGATION WATER SUPPLY	BPR04W-2	970459	866673	10	15	38
1043	145.317	LIGHTHOUSE MARK	LMPW-1	954756	952385	No Data	20	58
106	137.007	LAKE WORTH UTILITIES AUTHORITY	PR-887	909872	892885	20	26	84
107	137.008	LAKE WORTH UTILITIES AUTHORITY	PR-888	966629	872760	20	26	305
108	150.517	TOWN OF JUPITER	JPT	944450	952134	20	23	35
109	150.519	TOWN OF JUPITER	JPT	938817	942895	20	23	95
110	150.521	TOWN OF JUPITER	JPT	940779	946103	20	23	42
111	133.229	MANAGERIAL WELL	WM-3	932256	942439	30	60	71
112	225.286	JUPITER COVE EXECUTIVE SUITES	1	915009	925106	30	40	80
113	225.287	JUPITER COVE EXECUTIVE SUITES	2	915025	925186	30	40	80
114	6.430	VILLAGE OF TEQUESTA	19	951028	960163	35	60	53
115	6.432	VILLAGE OF TEQUESTA	20	950810	960786	35	60	74
116	126.276	CITY OF DELRAY BEACH	14 Eastern Wellfield	959524	771128	36	76	39
117	136.699	CITY OF DELRAY BEACH	DBM10-5	959549	771128	36	76	39
118	6.438	VILLAGE OF TEQUESTA	18	951260	959819	37	62	54
119	1.014	SEMINOLE GOLF CLUB	SCGP-8	964764	921667	40	61	100
120	1.015	SEMINOLE GOLF CLUB	SCGP-9	964602	921388	40	61	90
121	1.016	A G HOLIST STATE HOSPITAL	7	962688	821862	40	100	17
122	6.433	VILLAGE OF TEQUESTA	24	948808	962025	40	75	42
123	141.214	BREAKERS IRRIGATION WATER SUPPLY	BPR04W-1	970776	867909	40	45	4100
124	137.430	SEMINOLE GOLF CLUB	SCGP-11	962691	921927	No Data	60	70
125	1.016	SEMINOLE GOLF CLUB	SCGP-10	964472	920997	45	60	70
126	1.018	SEMINOLE GOLF CLUB	SCGP-13	964764	921667	45	60	53
127	6.437	VILLAGE OF TEQUESTA	23	950274	959863	45	60	66
128	155.160	CITY OF BOCA RATON	921	948113	881784	45	120	53
129	6.360	TOWN OF LANTANA	3	964455	811818	47	80	46
130	6.361	TOWN OF LANTANA	4	964466	811818	48	80	58
131	28.155	CITY OF DELRAY BEACH	12 Eastern	959991	771772	48	88	28
132	28.153	CITY OF DELRAY BEACH	11	951678	781678	48	54	41
133	28.153	CITY OF DELRAY BEACH	14 (21)	962693	791165	49	60	53
134	145.315	LIGHTHOUSE MARK	LMPW-2	954756	952385	No Data	20	58
135	6.425	VILLAGE OF TEQUESTA	7	951788	956362	50	90	78
136	6.426	VILLAGE OF TEQUESTA	8	952058	955660	50	70	79
137	20.884	VILLAGE OF TEQUESTA	15	944467	959599	50	107	107
138	20.885	VILLAGE OF TEQUESTA	16	942024	959587	50	78	88
139	28.134	CITY OF DELRAY BEACH	8 Eastern	959861	772777	50	100	30
140	29.511	CITY OF BOCA RATON PUBLIC WATER SUPPLY	18 (B)	961567	793149	50	70	49
141	136.215	VILLAGE OF TEQUESTA	26	943149	960397	50	70	81
142	136.216	VILLAGE OF TEQUESTA	7	962693	821959	52	120	38
143	3.176	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	5	912185	865129	54	64	82
144	3.177	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	4	911718	863204	55	69	80
145	3.179	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	6	912717	861071	55	80	107
146	3.180	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	7	913217	861371	55	85	75
147	3.216	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	10	911354	861800	55	85	66
148	6.362	TOWN OF LANTANA	5	964662	812180	55	95	40
149	6.361	A G HOLIST STATE HOSPITAL	2	962688	820737	55	120	18
150	23.021	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	6,7	911003	847176	55	120	175
151	23.022	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	8,8	910979	845995	55	115	195
152	23.023	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	R-9	910963	844414	55	120	224
153	23.024	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	R-10	910943	843111	55	120	282
154	137.759	MANALAPAN PUBLIC WATER SUPPLY	MN12	963888	845800	55	75	43
155	137.760	MANALAPAN PUBLIC WATER SUPPLY	MN13	963774	845558	55	75	35
156	3.181	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	9	914079	861114	56	80	141
157	3.218	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	12	911455	860464	57	87	136
158	3.219	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	13	911399	859569	58	85	123
159	6.363	TOWN OF LANTANA	6	964471	811677	60	108	36
160	20.888	TOWN OF LANTANA	8	962717	818878	60	120	43
161	136.668	CITY OF DELRAY BEACH	9	961666	815887	60	120	38
162	28.839	TOWN OF LANTANA	16 (E-IMM-6)	964912	816468	60	100	37
163	28.840	TOWN OF LANTANA	964905	816468	60	100	55	
164	3.175	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	2	911780	861064	61	66	115
165	3.176	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	3	913802	860548	61	66	127
166	28.240	CITY OF DELRAY BEACH	16 Eastern Wellfield	958553	770192	63	90	24
167	3.174	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	11	911811	863636	64	70	104
168	3.217	PROVID WTP NO. 10 (BIAI RONA PALM BEACH PWS)	11	911422	861183	65	95	191
170	137.789	TOWN OF LANTANA	17 (E)	964793	791703	65	80	37
171	28.216	CITY OF DELRAY BEACH	5 Eastern Wellfield	958876	777271	67	107	29
172	28.255	CITY OF DELRAY BEACH	2 Eastern Wellfield	959810	775827	67	97	43
173	137.789	TOWN OF LANTANA	17 (E)	911354	860869	68	113	200
174	23.085	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	21	915440	827072	68	118	60
175	136.203	VILLAGE OF TEQUESTA	TQW220	943878	959713	No Data	69	44
176	136.668	CITY OF DELRAY BEACH	PR025	961300	778192	69	72	33
177	136.670	VILLAGE OF TEQUESTA	TQW220	960151	771811	69	72	30
178	23.082	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	18	912264	827047	70	90	60
179	23.083	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	19	912545	827024	70	90	68
180	23.084	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	20	914030	827036	70	90	55
181	23.082	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	R-1	906683	847540	70	120	176

Map Number	SPWMD Facility ID	Project Name	Well Name	X	Y	Casing Depth (feet)	Total Depth (feet)	Average Chloride (mg/L)
182	23.693	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	R-6	911019	848091	70	120	213
183	28.238	CITY OF DELRAY BEACH	8 Eastern Wellfield	958589	773603	70	100	27
184	28.239	CITY OF DELRAY BEACH	28 Golf Course Wellfield	951895	769952	70	165	42
185	28.251	CITY OF DELRAY BEACH	30 Golf Course Wellfield	952159	770543	70	165	40
186	140.917	CASA DE SOL	W-1	951519	893001	70	170	10
187	27.434	FIRST PARK SOUTH FLORIDA	3	892746	936088	72	100	356
188	28.232	CITY OF DELRAY BEACH	6 Eastern Wellfield	958576	772975	72	100	25
189	28.232	CITY OF DELRAY BEACH	35 Golf Course	951972	761626	72	171	41
190	29.532	CITY OF BOCA RATON PUBLIC WATER SUPPLY	19 (M)	960964	793218	73	103	34
191	21.686	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	15	915408	828572	75	125	53
192	23.687	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	23	914400	829784	75	120	62
193	23.688	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	24	915949	831296	75	125	69
194	23.689	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	R-2	905754	847798	75	115	135
195	23.690	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	R-3	906729	848323	75	125	177
196	23.691	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	R-4	908667	848818	75	120	178
197	28.249	CITY OF DELRAY BEACH	28 Golf Course Wellfield	952724	769393	75	165	49
198	28.253	CITY OF DELRAY BEACH	44 Eastern	956879	776161	75	115	72
199	28.255	CITY OF DELRAY BEACH	15 Eastern Wellfield	955199	777481	76	110	31
200	29.537	CITY OF BOCA RATON PUBLIC WATER SUPPLY	23 (13E)	960239	794127	80	24	84
201	28.423	FIRST PARK SOUTH FLORIDA	4	892878	935181	84	196	1
202	28.423	FIRST PARK SOUTH FLORIDA	2	891293	935100	80	192	20
203	28.244	CITY OF DELRAY BEACH	27 Golf Course Wellfield	952028	769417	80	130	55
204	28.251	CITY OF DELRAY BEACH	33 Golf Course Wellfield	951643	761964	80	188	58
205	137.006	LAKE WORTH UTILITIES AUTHORITY	PR-886	959880	829862	84	88	58
206	156.101	BOCA RATON PUBLIC WATER SUPPLY	6	961001	793489	85	181	82
207	118.414	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	29	925586	843407	90	150	23
208	118.414	VILLAGE OF WELLINGTON / ACME IMPROVEMENT DISTRICT	32	925586	844000	90	150	22
209	136.215	CITY OF DELRAY BEACH	FCY-STW-15	951621	828849	90	90	83
210	136.215	CITY OF DELRAY BEACH	FCY-STW-25	956045	824430	90	90	33
211	136.215	CITY OF DELRAY BEACH	FCY-STW-35	956172	821250	90	90	43
212	136.215	CITY OF DELRAY BEACH	FCY-STW-45	956214	821824	90	90	34
213	28.241	CITY OF DELRAY BEACH	17 Eastern Wellfield	955222	769402	94	114	24
214	136.210	CITY OF DELRAY BEACH	DM15-5	959504	769402	94	114	24
215	24.721	CITY OF RIVERA BEACH	8	944978	883032	100	140	49
216	44 (Morbak)	44 (Morbak)	44 (Morbak)	912103	915321	100	150	55
217	28.244	CITY OF DELRAY BEACH	32 Golf Course Wellfield	960447	770444	100	29	29
218	28.240	CITY OF DELRAY BEACH	34 Series Wellfield	956799	772360	100	140	43
219	28.240	CITY OF DELRAY BEACH	35 Series Wellfield	960456	771964	100	150	62
220	28.148	TOWN OF JUPITER	PR-889	938395	900082	104	148	63
221	27.768	TOWN OF JUPITER	20 (DE)	938180	936730	105	160	74
222	27.768	TOWN OF JUPITER	32	938180	936730	105	160	74
223	27.771	TOWN OF JUPITER	33	939033	940096	105	205	80
224	28.251	CITY OF DELRAY BEACH						